

## CLAIMS

What is claimed is:

1. A photography system, comprising:
  - 2 a) a digital camera; and
  - b) a remote control that communicates wirelessly with the digital camera, the
  - 4 remote control having a display and having controls that cause the system to
  - perform digital framing that selects a region from a field of view of the
  - 6 camera, and wherein the display displays an image of a scene encompassed by
  - the selected region.
2. The photography system of claim 1 wherein the selected region includes the entire
- 2 field of view of the camera.
3. The photography system of claim 1 wherein the selected region includes a portion
- 2 of the field of view of the camera.
4. The photography system of claim 1 wherein digital framing includes a digital pan
- 2 function.
5. The photography system of claim 1 wherein digital framing includes digital tilt
- 2 function.
6. The photography system of claim 1 wherein digital framing includes a digital
- 2 zoom function.
7. The photography system of claim 1 wherein the image of the scene encompassed
- 2 by the selected region is displayed repetitively.

8. The photography system of claim 1 wherein the camera can record still images.
9. The photography system of claim 1 wherein the camera can take video recordings.
10. The photography system of claim 1 wherein the camera can record still images  
2 and can take video recordings.
11. The photography system of claim 1 wherein the remote control communicates  
2 wirelessly with the camera using radio signals.
12. The photography system of claim 11 wherein the radio signals have frequencies  
2 between 2.4 and 2.4835 gigahertz.
13. The photography system of claim 1 wherein the digital camera comprises a zoom  
2 lens, and wherein the zoom lens is configured to a relatively short focal length.
14. The photography system of claim 1 wherein the remote control further comprises  
2 a control that causes the camera to take a photograph.
15. The photography system of claim 14 wherein the photograph is of the scene  
2 encompassed by the selected region.
16. The photography system of claim 1 wherein the remote control further comprises  
2 controls that cause the digital camera to start and stop the making of a video  
recording.
17. The photography system of claim 16 wherein the video recording is of the scene  
2 encompassed by the selected region.

18. The photography system of claim 16 wherein digital framing can be performed  
2 during the making of a video recording.
19. The photography system of claim 1 wherein the digital framing is performed in  
2 the digital camera.
20. The photography system of claim 1 wherein the digital framing is performed in  
2 the remote control.
21. A method of photography, comprising the steps of:
- 2 a) transmitting a first wireless signal from a remote control to a digital camera;  
b) performing digital framing in the digital camera in response to the wireless  
4 signal, selecting a region from a field of view of the digital camera;  
c) transmitting a second wireless signal from the digital camera to the remote  
6 control, the second wireless signal containing information about a scene  
encompassed by the selected region; and  
8 d) displaying, on a display on the remote control, a representation of the scene  
encompassed by the selected region.
22. The method of claim 21 wherein performing digital framing comprises performing  
2 a digital pan function.
23. The method of claim 21 wherein performing digital framing comprises performing  
2 a digital tilt function.
24. The method of claim 21 wherein performing digital framing comprises performing  
2 a digital zoom function.

25. The method of claim 21 wherein the first and second wireless signals are  
2 transmitted using radio signals.
26. The method of claim 21, further comprising the steps of:
- 2 a) transmitting a third wireless signal from the remote control to the digital  
camera; and
- 4 b) taking a photograph in response to the third wireless signal.
27. The method of claim 26 wherein the photograph is of the scene encompassed by  
2 the selected region.
28. The method of claim 21, further comprising the steps of:
- 2 a) transmitting a third wireless signal from the remote control to the digital  
camera; and
- 4 b) making a video recording in response to the third wireless signal.
29. The method of claim 28 wherein the video recording is of the scene encompassed  
2 by the selected region.
30. The method of claim 21 wherein the selected region includes the entire field of  
2 view of the digital camera.
31. The method of claim 21 wherein the selected region includes a portion of the field  
2 of view of the digital camera.
32. The method of claim 21 further comprising the step of configuring a zoom lens of  
2 the digital camera to a relatively short focal length.
33. A photography system, comprising:

- 2 a) means for wirelessly communicating between a remote control and a digital camera;
- 4 b) means for performing digital framing in the digital camera in response to the wireless signals from the remote control; and
- 6 c) means for displaying on the remote control a representation of a scene encompassed by a selected portion of a field of view of the camera.

34. A method of photography, comprising the steps of:

- 2 a) transmitting a first wireless signal from a digital camera to a remote control, the first wireless signal containing information about a scene encompassed by
- 4 a field of view of the digital camera;
- b) performing digital framing in the remote control in response to controls on the
- 6 remote control;
- c) displaying, on a display on the remote control, a selected region of the field of
- 8 view that results from the digital framing; and
- d) transmitting a second wireless signal from the remote control to the digital
- 10 camera, the second wireless signal indicating that a photograph is to be taken and the location in the field of view of the selected portion.